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(54) **Handling feature requests**

(57) A communication device, system and service provider for automatically populating feature capabilities is disclosed. In one illustrative embodiment, the communication device can begin automatic download of service provider features and content by registering with a service provider. When successfully registered, the service provider can determine a set of available features for the communication device. The available features can be dependent on a number of factors including licensing, location, or subscription of the communication device. Available features can also be dependent on whether the communication device is idle or active. The service provider can notify the communication device with the set of available features. The features can be uniquely identified by a feature identification that represents the service provider and the feature. At any time, when the communication device reports that the user has selected a feature on the device, the service provider can take the appropriate actions.

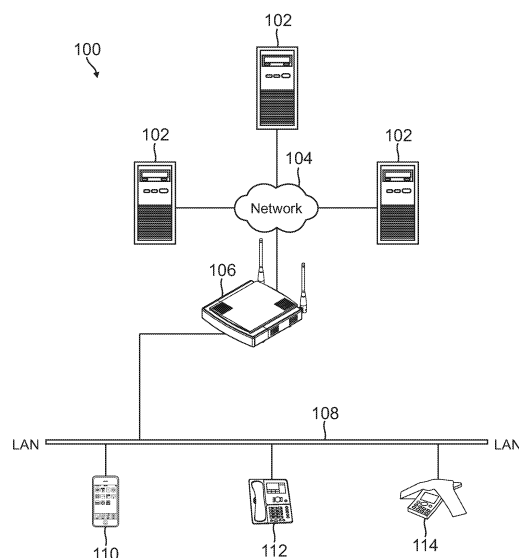


FIG. 1

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## EUROPEAN SEARCH REPORT

Application Number  
EP 11 17 9275

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 6 029 065 A (SHAH BHARAT [US]) 22 February 2000 (2000-02-22) * abstract * * column 1, line 14 - column 2, line 8 * * column 3, line 16 - column 3, line 19 * * column 3, line 25 - column 3, line 53 * * column 4, line 10 - column 4, line 27 * -----	1-15	INV. H04M3/42
X	US 2007/127451 A1 (JUNG JOON-HO [KR] ET AL) 7 June 2007 (2007-06-07) * abstract * * figures 1,4 * * paragraph [0017] * * paragraph [0020] - paragraph [0023] * * paragraph [0032] - paragraph [0033] * * paragraph [0038] - paragraph [0039] * * paragraph [0043] - paragraph [0045] * * paragraph [0052] - paragraph [0053] * * paragraph [0072] * -----	1-15	TECHNICAL FIELDS SEARCHED (IPC)  H04M H04W
The present search report has been drawn up for all claims			
Place of search <b>The Hague</b>		Date of completion of the search <b>29 November 2013</b>	Examiner <b>Molinari, Fausto</b>
<p><b>CATEGORY OF CITED DOCUMENTS</b></p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
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29-11-2013

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82